Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EXTENSIBLE CLIENT AWARE HIERARCHICAL FILE MANAGEMENT IN A WIRELESS PORTAL SYSTEM the specification of which: x is attached hereto, or was filed on _____ as application serial no. ____ : and ____ was amended on _____ I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a). Foreign Priority Claim I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Number Country Date Filed Priority Claimed yes _____ yes **U.S. Priority Claim** I hereby claim the benefit under Title 35, United States Code, Section 120 and 199(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: Status (patented/pending/abandoned) Serial Number Filing Date

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Thomas M. Catale	Registration No.: 46,434
Jose S. Garcia	Registration No.: 43,628
Kenneth N. Glass	Registration No.: 42,587
Lin C. Hsu	Registration No.: 46,315
Mehlin Dean Matthews	Registration No.: 46,127
Ronald M. Pomerenke	Registration No.: 43,009
John F. Ryan	Registration No.: 47,050
William A. Zarbis	Registration No.: 46,120
Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Ira J. Nasserian	Registration No.: 43,856
Kenneth Olsen	Registration No.: 26,493
Timothy J. Crean	Registration No.: 37,116
Alexander E. Silverman	Registration No.: 37,940
Anirma R. Gupta	Registration No.: 38,275
Sean P. Lewis	Registration No.: 42,798
Michael J. Schallop	Registration No.: 44,319
Bernice B. Chen	Registration No.: 42,403
Noreen A. Krall	Registration No.: 39,734
Richard J. Lutton	Registration No.: 39,756
Monica Ward	Registration No.: 40,696
Marc D. Foodman	Registration No.: 34,110
Naren Chaganti	Registration No.: 44,602
Elaine Lee	Registration No.: 41,936
Hugh H. Matsubayashi	Registration No.: 43,779
Paul D. Sorkin	Registration No.: 39,039
Marilyn E. Glaubensklee	Registration No.: 35,521
Ramin Aghevli	Registration No.: 43,462
Andrew C. Chen	Registration No.: 43,554
Jeffrey L. Myers	Registration No.: 44,252

Page 2

Send Correspondence to:

WAGNER, MURABITO & HAO LLP

Two North Market Street
Third Floor
San Jose, California 95113
(408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: LUU TRAN				
Inventor's Signature MMM Residence SANTA CLARA, CA	Date 8/3/01 Citizenship USA			
<i>(City State)</i> P.O. Address 440 N. WINCHESTER BLVD., APT.78				
Full Name of Second/Joint Inventor: JEFF BLATTMAN				
Inventor's Signature Residence SAN JOSE, CA (City State)				
D.O. Addroso				
Full Name of Third/Joint Inventor: GREG ZIEBOLD				
Inventor's Signature Residence	Date			
(City State)				

Page 3

Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EXTENSIBLE CLIENT AWARE HIERARCHICAL FILE MANAGEMENT IN A WIRELESS PORTAL SYSTEM the specification of which: x is attached hereto, or was filed on _____ as application serial no. ____ : and was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a). Foreign Priority Claim I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Number Country Date Filed **Priority Claimed** _____ yes _____ yes U.S. Priority Claim I hereby claim the benefit under Title 35, United States Code, Section 120 and 199(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: Serial Number Filing Date Status (patented/pending/abandoned)

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

James P. Hao	Registration No.: 36,398
Anthony C. Murabito	Registration No.: 35,295
John P. Wagner	Registration No.: 35,398
Glenn D. Barnes	Registration No.: 42,293
Thomas M. Catale	Registration No.: 46,434
Jose S. Garcia	Registration No.: 43,628
Kenneth N. Glass	Registration No.: 42,587
Lin C. Hsu	Registration No.: 46,315
Mehlin Dean Matthews	Registration No.: 46,127
Ronald M. Pomerenke	Registration No.: 43,009
John F. Ryan	Registration No.: 47,050
William A. Zarbis	Registration No.: 46,120
Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Ira J. Nasserian	Registration No.: 43,856
Kenneth Olsen	Registration No.: 26,493
Timothy J. Crean	Registration No.: 37,116
Alexander E. Silverman	Registration No.: 37,940
Anirma R. Gupta	Registration No.: 38,275
Sean P. Lewis	Registration No.: 42,798
Michael J. Schallop	Registration No.: 44,319
Bernice B. Chen	Registration No.: 42,403
Noreen A. Krall	Registration No.: 39,734
Richard J. Lutton	Registration No.: 39,756
Monica Ward	Registration No.: 40,696
Marc D. Foodman	Registration No.: 34,110
Naren Chaganti	Registration No.: 44,602
Elaine Lee	Registration No.: 41,936
Hugh H. Matsubayashi	Registration No.: 43,779
Paul D. Sorkin	Registration No.: 39,039
Marilyn E. Glaubensklee	Registration No.: 35,521
Ramin Aghevli	Registration No.: 43,462
Andrew C. Chen	Registration No.: 43,554
Jeffrey L. Myers	Registration No.: 44,252

Attorney Docket No.:SUN-P6089

Send Correspondence to:

WAGNER, MURABITO & HAO LLP
Two North Market Street
Third Floor
San Jose, California 95113

Jose, California 951 (408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: LUU TRAN				
Inventor's Signature	Date			
Inventor's Signature Residence SANTA CLARA, CA (City State)	Citizenship USA			
(City State) P.O. Address 440 N. WINCHESTER BLVD., APT				
Full Name of Second/Joint Inventor: JEFF BLATTMAN				
Inventor's Signature Residence SAN JOSE, CA				
Hesidence SAN JOSE, CAI (City State)	Citizenship USA (/			
(City State) P.O. Address 430 N. FIRST STREET, SAN JOS	SE, CA 95112			
Full Name of Third/Joint Inventor: GREG ZIEBOLD				
Inventor's Signature Residence SUPERIOR, CO	Citizenship			
(City State)				
P.O. Address 1430 STONEHAM STREET, SUPER	IOR, CO 80027			

Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EXTENSIBLE CLIENT AWARE HIERARCHICAL FILE MANAGEMENT IN A WIRELESS PORTAL SYSTEM the specification of which: x is attached hereto, or was filed on as application serial no. : and : and : was amended on : : and I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a). Foreign Priority Claim I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Number Country Date Filed Priority Claimed _____yes _____yes U.S. Priority Claim I hereby claim the benefit under Title 35. United States Code, Section 120 and 199(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35. United States Code. Section 112, I acknowledge the duty to disclose material information as defined in Title 37. Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: Serial Number Filing Date Status (patented/pending/abandoned)

Page 1

Power of Attorney

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

James P. Hao	Registration No.: 36,398
»	Registration No.: 35,295
Anthony C. Murabito	Registration No.: 35,398
John P. Wagner	Registration No.: 42,293
Glenn D. Barnes	Registration No.: 46,434
Thomas M. Catale	
Jose S. Garcia	Registration No.: 43,628
Kenneth N. Glass	Registration No.: 42,587
Lin C. Hsu	Registration No.: 46,315
Mehlin Dean Matthews	Registration No.: 46,127
Ronald M. Pomerenke	Registration No.: 43,009
John F. Ryan	Registration No.: 47,050
William A. Zarbis	Registration No.: 46,120
Matthew J. Blecher	Registration No.: 46,558
Lawrence R. Goerke	Registration No.: 45,927
Ira J. Nasserian	Registration No.: 43,856
Kenneth Olsen	Registration No.: 26,493
Timothy J. Crean	Registration No.: 37,116
Alexander E. Silverman	Registration No.: 37,940
Anirma R. Gupta	Registration No.: 38,275
Sean P. Lewis	Registration No.: 42,798
Michael J. Schallop	Registration No.: 44,319
Bernice B. Chen	Registration No.: 42,403
Noreen A. Krall	Registration No.: 39,734
Richard J. Lutton	Registration No.: 39,756
Monica Ward	Registration No.: 40,696
Marc D. Foodman	Registration No.: 34,110
Naren Chaganti	Registration No.: 44,602
Elaine Lee	Registration No.: 41,936
Hugh H. Matsubayashi	Registration No.: 43,779
Paul D. Sorkin	Registration No.: 39,039
Marilyn E. Glaubensklee	Registration No.: 35,521
Ramin Aghevli	Registration No.: 43,462
Andrew C. Chen	Registration No.: 43,554
Jeffrey L. Myers	Registration No.: 44,252

Send Correspondence to:

WAGNER, MURABITO & HAO LLP

Two North Market Street
Third Floor
San Jose, California 95113
(408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: LUU TRAN	
nventor's Signature Residence SANTA CLARA, CA (City State)	Date
Residence Santa CLARA, CA	Citizenship USA
(City State)	
P.O. Address 440 N. WINCHESTER BLVD., APT	r.78, SANTA CLARA, CA 95050
Full Name of Second/Joint Inventor: JEFF BLATTI	MAN
Inventor's Signature	Date
Inventor's Signature Residence SAN JOSE, CA	Citizenship USA
(City State)	
(City State) P.O. Address 430 N. FIRST STREET, SAN JO	SE, CA 95112
Full Name of Third/Joint Inventor: GREG ZIEBOLI	
,	***************************************
Inventor's Signature / Yey Subold Residence SUPERIOR, CO	Date 8/7/0/
Residence SUPERTOR CO	Citizenship 125 A
(City State)	
P.O. Address 1430 STONEHAM STREET, SUPER	IOR, CO 80027